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This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claim 1 (currently amended): A method of firing magnetic cores comprising the steps of:

providing a plurality of flattened-ring compact bodies made of a magnetic material and having flattened through holes;

attaching a powder made of an organic material to an outer surface of the plurality of flattened-ring compact bodies;

arranging attaching the plurality of flattened-ring compact bodies adjacently to one another so that axes of the flattened through-holes are vertically arranged;

firing the flattened-ring compact bodies while the powder is interposed between the adjacent flattened-ring compact bodies such that said powder is vaporized during the firing step; and

separating each of said plurality of flattened-ring compact bodies from the adjacently arranged plurality of flattened-ring compact bodies.

Claim 2 (original): The method according to claim 1, wherein the step of arranging includes arranging the plurality of flattened-ring compact bodies in a plurality of rows that are adjacent to each other.

Claims 3-4 (canceled).

Claim 5 (previously amended): The method according to claim 3, wherein a bar is attached to each of a pair of sides of the stacked flattened-ring compact bodies.

Claim 6 (original): The method according to claim 1, wherein the plurality of

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flattened-ring compact bodies are made of magnetic material.

Claim 7 (canceled).

Claim 8 (original): The method according to claim 1, wherein the powder comprises an organic material including particles having a particle size of not more than about 1,000 μm .

Claim 9 (canceled).

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Claim 10 (original): The method according to claim 1, wherein the powder comprises an organic material including particles having a particle size of about 20 μm .

Claim 11 (currently amended): A method of firing magnetic cores comprising the steps of:

providing a plurality of thin compact bodies made of a magnetic material and having flattened through holes;

attaching a powder made of an organic powder to an outer surface of the plurality of thin compact bodies;

vertically ~~arranging~~ attaching the plurality of thin compact bodies ~~adjacently to one another;~~

firing the thin compact bodies while the powder is interposed between the adjacent thin compact bodies such that said powder is vaporized during the firing step; and

separating each of said plurality of thin compact bodies from the adjacently arranged plurality of thin compact bodies.

Claim 12 (previously amended): The method according to claim 11, wherein the

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step of arranging includes arranging the plurality of thin compact bodies in a plurality of rows that are adjacent to each other.

Claim 13 (previously amended): The method according to claim 11, wherein before the step of attaching powder, the plurality of thin compact bodies are arranged so that axes of the flattened-through holes are horizontally arranged.

Claim 14 (original): The method according to claim 13, wherein after the step of attaching, the plurality of flattened-ring compact bodies are stacked on each other in a vertical stacking direction.

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Claim 15 (previously amended): The method according to claim 14, wherein after the plurality of thin compact bodies are stacked on each other in a vertical stacking direction, the plurality of thin compact bodies are arranged so that axes of the flattened through-holes are vertically arranged while maintaining the stacked state and a bar is attached to each of a pair of sides of the stacked thin compact bodies.

Claim 16 (original): The method according to claim 11, wherein the plurality of flattened-ring compact bodies have one of a ring shape, an E-shape, a U-shape, an I shape, a rectangular shape including a central dividing member, and a square shape.

Claim 17 (canceled).

Claim 18 (original): The method according to claim 11, wherein the powder comprises an organic material including particles having a particle size of not more than about 1,000 μm .

Claim 19 (canceled).

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cond* Claim 20 (original): The method according to claim 11, wherein the powder comprises an organic material including particles having a particle size of about 20 μm .
